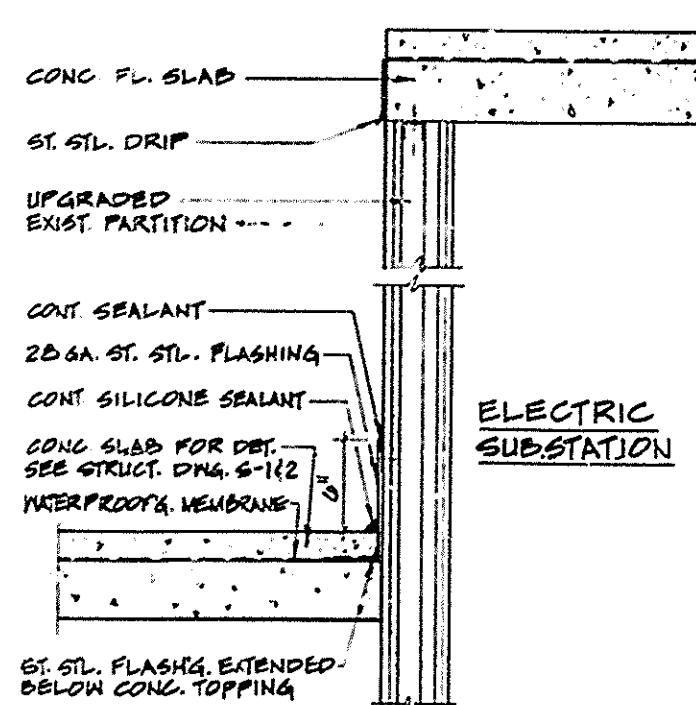


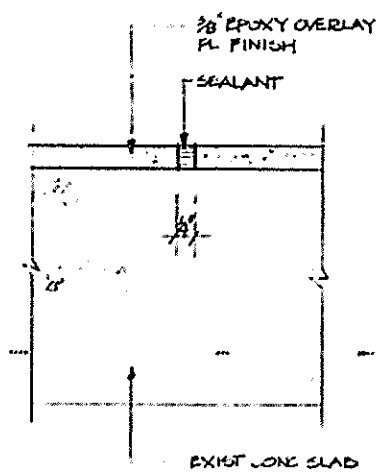


THE PORT AUTHORITY  
OF NY & NJ

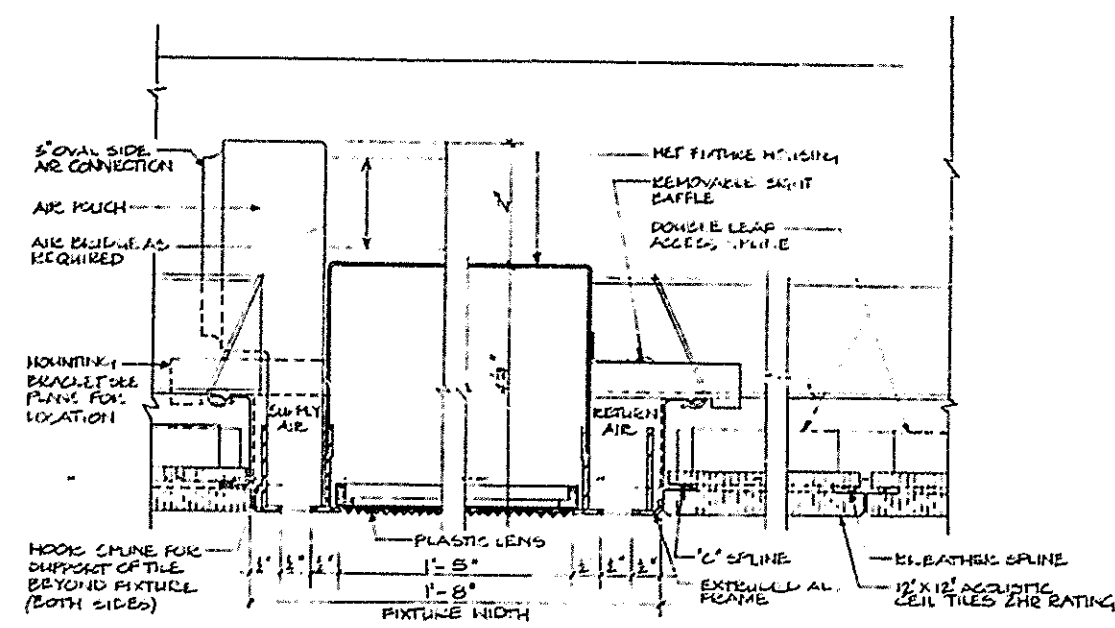
*Peter K. Sweney*  
ENGINEERING PROGRAM MANAGER  
WORLD TRADE CENTER  
CHIEF ARCHITECT



**D1 FLASHING DETAIL**  
A-39  
SCALE IN FEET

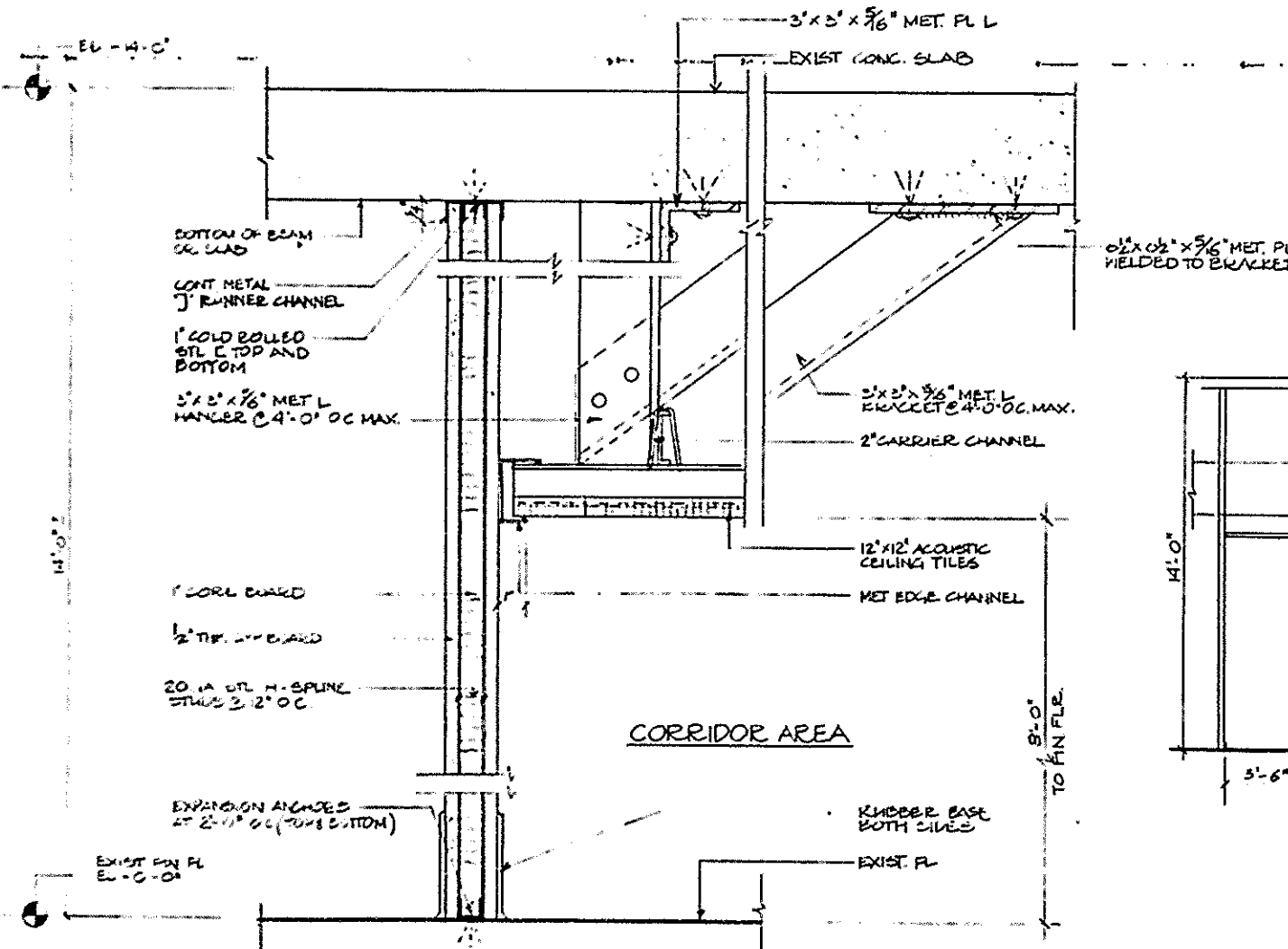


**D2 CONTROL JOINT DETAIL**  
SCALE IN INCHES

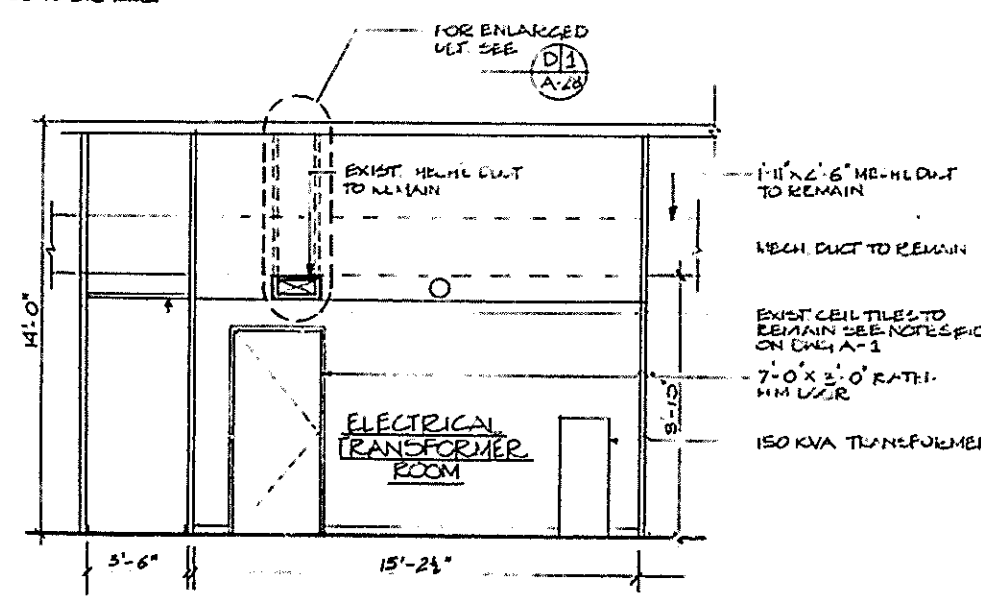


**D3 LIGHT FIXTURE DETAIL**  
SCALE IN INCHES

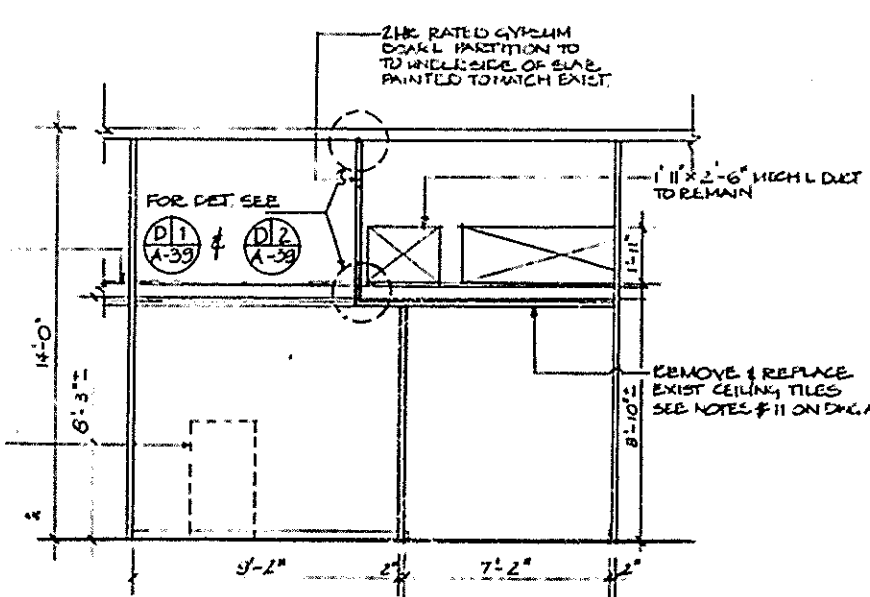
I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE CONTRACT DRAWINGS CON- STITUTING A PART OF CONTRACT NO. WTC-802.071 IN THE PERFORMANCE OF WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.  
DATE 6/21/95 *Samhan A. Azlem* SPEC. WRITER  
DATE 8/15/95 *Peter K. Sweney* ENGINEER OF DESIGN



**S1 CORE PARTITION**  
SCALE IN FEET



**SA SECT. THRU TRANSFORMER ROOM**  
SCALE IN FEET



**SB SECT. THRU TRANSFORMER ROOM**  
SCALE IN FEET

Engineering Department	
Design Division	
The World Trade Center	
Electrical/HVAC Upgrade Program	

TOWERS ONE AND TWO  
LOW VOLTAGE SUBSTATIONS  
CONSTRUCTION AND  
INSTALLATION  
ARCHITECTURAL  
SECTIONS AND DETAILS

No.	Date	Revision	Approved
1	5/1/95		<i>ATS</i>
2	8/15/95		<i>LVQ</i>

This drawing is subject to conditions in contract. All inventions, ideas, designs and methods herein are reserved to Port Authority and may not be used without its written consent.

Designed by *ATS* Drawn by *LVQ* Task Leader  
Principal Architect *ATS*  
Date 5/1/95 Scale AS NOTED

Contract Number **WTC-802.071** Drawing Number **A-36**